

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	2	("2001/0012645").URPN.	USPAT	OR	ON	2010/07/14 12:34
L5	1	("2001/0020895").URPN.	USPAT	OR	ON	2010/07/14 12:35
L6	18	("2976501"   "3313850"   "4072846"   "4320365"   "4761653").PN. OR ("5034753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/14 12:35
L8	1	"20030063001"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 12:57
L9	1	"20010012645".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 12:58
L10	46134	(conductive antenna) same substrate same semiconductor and @ay< "2005" not "42"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:00
L11	97	electrode same antenna same adhesive same substrate and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:32
L12	11	(electrode same antenna with second same substrate and @ay< "2005" and "235". clas.) not L11	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:32
L13	2	(electrode same antenna with second same semiconductor same silicon with substrate and @ay< "2005") not (L12 L11)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:32
L14	36	"6072240"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:43

L15	1	"6072240".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:43
L16	1	"6424315".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 13:47
L17	545	bridging adj plate	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 14:47
L18	7	bridging adj plate same antenna	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 14:48
L22	402	(electrode same antenna with second same substrate and @ay<"2005") not L11	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/14 14:58
S1	4761	235/492.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:09
S2	41	235/492.ccls. and (circuit adj layer)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:20
S3	3241	235/492.ccls. and @ay<"2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:20
S4	68	235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:22
S5	32	235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular) and (two second multiple) with (circuitry circuit)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:23
S6	12	235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular) and (two second multiple) with (circuitry circuit) and (electrode anode cathode)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:45

S7	1	"10588547"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 17:52
S8	13	235/492.ccls. and @ay< "2005" and resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:00
S9	11	235/492.ccls. and @ay< "2005" and interposer	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:05
S10	3	235/492.ccls. and @ay< "2005" and interposer and silicon	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:09
S11	1	235/492.ccls. and @ay< "2005" and bridging adj plate	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:11
S13	146	235/492.ccls. and @ay< "2005" and antenna and silicon	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:18
S14	0	235/492.ccls. and @ay< "2005" and antenna and silicon and adhesive same resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:23
S15	0	235/492.ccls. and @ay< "2005" and antenna and silicon same resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:24
S16	2	235/492.ccls. and @ay< "2005" and antenna and silicon and resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:24
S17	122	@ay< "2005" and antenna and silicon and resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:24
S18	51	@ay< "2005" and antenna and silicon and resin same (granular scalelike "scale- like" acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:38

S19	21	@ay< "2005" and antenna and silicon and resin same (granular scalelike "scale-like" acicular) and (IC or integrated adj circuit)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:44
S20	182	@ay< "2005" and silicon and resin same (granular scalelike "scale-like" acicular) and (IC or integrated adj circuit)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 18:46
S21	0	235/487.ccls. and @ay< "2005" and antenna and silicon and resin same (granular scale scalelike acicular)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 19:12
S22	8	235/487.ccls. and @ay< "2005" and resin and (granular scale scalelike acicular) and (electrode anode cathode)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/01/12 19:12
S24	1	(10/532087).APP.	USPAT; USOCR	OR	ON	2010/01/12 19:14
S25	4	("6380614"   "6459588"   "6554194"   "6779733"). PN. OR ("7275696"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 19:15
S26	22	(takasi.in. near1 "kouji.in") (ishizaka.in. near1 hironori.in.) (shibutani.in. near1 masahito.in.) (tanaka.in. near1 kousuke.in.) (shinzawa.in. near1 masahisa.in.) (tonotsuka.in. near1 hidehiko.in.) (iwata.in. near1 katsuya.in.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 19:54
S27	22	(takasi.in. near1 kouji.in.) (ishizaka.in. near1 hironori.in.) (shibutani.in. near1 masahito.in.) (tanaka.in. near1 kousuke.in.) (shinzawa.in. near1 masahisa.in.) (tonotsuka.in. near1 hidehiko.in.) (iwata.in. near1 katsuya.in.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 19:54
S29	50	electrode same circuit\$2 same adhesive same substrate and "235".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:16

S30	24	electrode same circuit\$2 same adhesive same substrate and "235".clas. and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:21
S31	18	electrode same antenna same adhesive same substrate and "235".clas. and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:28
S32	6	electrode same antenna same adhesive same substrate same second and "235".clas. and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:28
S33	0	electrode same antenna same adhesive same substrate same multiple and "235".clas. and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:29
S34	18	electrode same antenna same adhesive same substrate and "235".clas. and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:29
S35	97	electrode same antenna same adhesive same substrate and @ay< "2005"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 16:32
S38	285	(electrode same antennas! same substrate and @ay< "2005") not S35	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:02
S39	629	(electrode same antenna same second same substrate and @ay< "2005") not S35	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:03
S41	11	(electrode same antenna with second same substrate and @ay< "2005" and "235". clas.) not S35	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:03
S42	391	(electrode same antenna with second same substrate and @ay< "2005") not (S41 S35)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:09
S43	81	(electrode same antenna with second same semiconductor same substrate and @ay< "2005") not (S41 S35)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:13

S44	3	(electrode same antenna with stack\$2 same semiconductor same substrate and @ay<"2005") not (S41 S35)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:18
S45	9	(electrode same antenna same stack\$2 same semiconductor same substrate and @ay<"2005") not (S41 S35)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2010/07/13 17:21
S46	29	("5892661"   "5952713"). PN. OR ("6459588"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/13 17:22

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28	8	(takasi.in. near1 "kouji.in") (ishizaka.in. near1 hironori.in.) (shibutani.in. near1 masahito.in.) (tanaka.in. near1 kousuke.in.) (shinzawa.in. near1 masahisa.in.) (tonotsuka.in. near1 hidehiko.in.) (iwata.in. near1 katsuya.in.)	USPAT; UPAD	OR	ON	2010/01/12 19:55

7/14/2010 3:13:26 PM

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